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Developed for teaching AppleWorks to 8th and 9th grade students, ClassWorks has been used successfully with middle through high school age students and in teacher training workshops. NOT A TEXTBOOK. ClassWorks consists of eleven AppleWorks-related lesson plans, including objectives, worksheets and reference sheets that can be photocopied for students, overhead transparencies, and a disk with files for student use. Can be used as part of a Computer Literacy or Problem Solving with Computers course, or portions of the book may be used to introduce any of the three AppleWorks tools in other classes.

CE-001 \$45.00

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DS-003 \$12.00

program disk

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This is the book for your friends who are thinking of buying their first computer. Light-hearted, but packed with solid information on how to buy a computer and ease your way into the computer culture. Written by "an otherwise intelligent, sensible human being, who was turned into an unhappy, frustrated wimp by his first 10 years with small computers.'

\$9.95 1983 TS-001

### Beneath Apple ProDOS

by Don Worth and Pieter Lechner

This is the ProDOS version of the classic Apple disk operating system reference. Includes chapters on the differences between DOS 3.3 and ProDOS; Apple Disk II (5.25) hardware and disk formatting; the structure of volumes, directories, and files; the structure of ProDOS itself; using ProDOS from assembly language; and customizing ProDOS. Includes appendices on copy protection schemes and the encoding techniques that allow magnetic signals to represent binary data. Includes the best descriptions available about how software controls the 5.25 disk drive hard-

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This book supplements the AppleWorks manuals with literally hundreds of new tips, tricks, and intelligent observations. Its structure, concise headings and detailed index allow you to quickly find practical solutions to typical problems. Includes sections on the desktop, transferring information, installing printers and using macros. What sets this book apart from the many other AppleWorks books available is Ericson's ability to recognize and organize good, new ideas.

SY-008 \$19.95

DS-003 \$12.00 program disk for this book

### Mastering AppleWorks, 2nd Edition

A comprehensive introduction to AppleWorks 2.0 with a broader scope than the manuals that come in the box with the program. Also includes an excellent section on DIF files, a brief overview of Applesoft, and a "business toolkit" of spreadsheet templates. Our Business Manager and her husband recently took a course on AppleWorks and Mastering AppleWorks was used as the textbook They recommended we offer it here as a good way to get started with Apple-

SY-007 \$19.95

### AppleWorks Made Easy, 2nd Edition

by Carole Boggs Matthews

Lee Hayward. in his column "AppleWorks Enthusiast" in the April 1988 The Works newsletter, said this book is his, "personal reference of choice

MH-010 \$18.95

#### Your Best Interest: A Money Book for the Computer Age

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\$9.95

### Interfacing & Digital Experiments with your Apple

by Charles J. Engelsher

A beginner's guide to electronics. Covers the fundamentals of digital electronics; logic and Boolean Algebra; resistors, diodes, transistors and the laws that govern how they work; and TTL devices. Shows you how build a "Digital Desktop Laboratory" out of the 16-pin "game socket" found in slotted Apple IIs. Includes a program, called "Breadboard in Software", that gives you complete control of the game port

TB-001

How to Build a Better Mousetrap and 13 Other

Science Projects Using the Apple II (w/disk)

Fourteen projects for making measurements and controlling electrical devices using the game controller on the Apple II. Designed to teach laboratory interfac ing. All of the projects involve construction of electronic circuits that allow the computer to interact with the outside world. The projects are designed for those with minimal experience in electronics and computers and include measuring resistance, voltage, temperature, humidity, and pH, as well as controlling conrentional DC and stepper motors

VS-001 \$24.95

### Discovering Science on Your Apple

by Pellino, Adamo, Dobrowolsky & LaSalle

Written by teachers, this book uses short, simple Applesoft programs to help kids discover principles in Astronomy & Space Science, Earth Science, Life Sci ence. Mathematics & Computer Science, and Physics. The book revolves around projects that have the student do science, rather than read about it. 1987

#### Smart Apples: 31 Artificial Intelligence Experiments for the Apple II

by Delton T. Horn

An introduction to Artificial Intelligence. Horn uses Applesoft to demonstrate basic principles of Al. The book includes many complete programs focusing on games. learning, and text generation.

TB-004 \$12.95

#### Assembly Language for the Applesoft Programmer by C.W. Finley, Jr., and Roy E. Myers

This gentle text takes people who know a little Applesoft from knowing nothing about assembly language to writing 6502 routines that can be called from Applesoft and that use Applesoft's internal entry points. If you buy just one book assembly language, this is the one we recommend.

AW-012 \$18.95

#### Apple IIqs Machine Language for Beginners by Roger Wagner

This is the sequel to Wagner's famous Assembly Lines: The Book, which was used by more Apple enthusiasts to each themselves 6502 assembly language than any other work. Highly recommended.

CB-002 \$19.95

Mastering the Apple IIgs Toolbox

by Dan Gookin and Morgan Davis
A tutorial on the fundamentals of programming using the toolbox, with heavily annotated program examples and suggestions on improving programming technique. Full toolset documentation with individual listings for each function. "Designing applications is what programming the toolbox is all about. Fortunately the procedures for using the toolbox are fairly standard. This means that when you understand the basic steps, building toolbox applications will be a

CB-005 \$19.95 1987

#### The DOStalk Scrapbook

1986

by Tom Weishaar and Bert Kersey
Peek, poke, and probe DOS 3.3 until you understand it completely.

TB-007 \$14.95 1986 DS-001 \$10.00 program disk for this book

#### **ProDOS Inside and Out**

by Dennis Doms and Tom Weishaar

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DS-002 \$10.00 program disk for this book

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### Open-Apple back issues

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Open-Apple: Volume 1

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Open-Apple: Volume 3

OA-003 \$14.95 Feb 1987-Jan 1988

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## The Open-Apple Library

### General

The Apple IIc: Your First Computer by Paul Freiberger and Dan McNeill CB-001 \$9.95 (see 6/88) 1985 In Search of the Most Amazing Thing by Tom Snyder & Jane Palmer AW-013 \$10.95 (see 6/88) AW-013 1986 Fire in the Valley: Making the Personal Computer

by Paul Freiberger and Michael Swaine \$11.95 (see 6/88) 1984 Apple II-Plus/Ile Troubleshooting & Repair Guide \$19.95 (see 6/88) HS-006 1984

The RS-232 Solution by Joe Campbell

SY-003 \$18.95 (see 6/88)

### Applesoft programming

The best books for learning Applesoft are Apple's own, listed below as part of the Apple Technical Library. In addi tion, most Applesoft programmers have one or more of the following on their shelves:

**BASIC** and the Personal Computer by Thomas Dwyer & Margot Critchfield AW-015 \$16.95 (see 6/88) Apple II-Plus / IIe User's Guide, 3rd Ed by Lon Poole MH-002 \$18.95 1985 Apple IIc User's Guide by Lon Poole MH-003 \$18.95 1985

by Paul Irwin HS-007 \$22.95 (see 6/88)

Apple Programmer's Handbook

### Assembly Language

Programming the 65816 by David Eyes and Ron Lichty SS-003 \$24.95 (see 6/88) 1986 65816/65802 Asmbly Language Program by Michael Fischer MH-005 \$21.95 (see 6/88) Assembly Lines: The Book by Roger Wagner W-001 \$19.95 (see 6/88) RW-001 1984 6502 Asmbly Language Programming, 2nd Ed. by Lance Leventhal MH-007 \$19.95 6502 Assembly Language Subroutines by Lance Leventha

MH-008 \$19.95 Programming the 6502 by Rodnay Zaks \$17.95

1983 Advanced 6502 Programming by Rodnay Zaks SY-001 \$16.95 1982

### Reference Manuals

Inside the Apple Ile by Gary B. Little SS-002 \$1 1985 Inside the Apple IIc by Gary B. Little \$19.95 SS-001 1985 Exploring the Apple IIgs by Gary B. Little AW-017 \$2 \$22.95 (see 6/88) 1987 Apple IIgs Technical Reference by Michael Fischer \$19.95 (see 6/88) MH-001 1987

### PostScript |

PostScript Language Tutorial and Cookbook AW-007 \$16.95 (see 6/88) 1985 PostScript Language Program Design AW-005 \$22.95 (see 6/88) 1988 PostScript Language Reference Manual AW-009 \$22.95 (see 6/88) 1985

### **Apple Technical Library**

1984

The Apple Technical Library is an ongoing series Applesoft, ProDOS 8 of reference manuals for programmers, designers, and enthusiasts. All books in this series are authored and authorized by Apple Computer, Inc.

### Apple ligs

Technical Introduction to the Apple IIgs AW-018 \$9.95 Programmer's Intro to Apple Ilgs (w/disk) AW-011 \$32.95 1988 Apple IIqs Toolbox Reference: Volume 1 AW-019 \$26.95

Apple Ilgs Toolbox Reference: Volume 2 AW-006 \$26.95 1988

**ProDOS 16 Reference (with disk)** AW-020 \$29.95

Apple Numerics Reference AW-001 \$29.95 new edition soon 1988

**Human Interface Guidelines:** The Apple Desktop Interface AW-014 \$14.95 1987

Apple Ilgs Firmware Reference AW-022 \$24.95 1987

Apple Ilgs Hardware Reference AW-002 \$24.95 1987

Applesoft Tutorial (with disk) AW-010 \$29.95 1983

1984

Applesoft Programmer's Reference AW-021 \$22.95 1987

BASIC Programming with ProDOS (w/disk) AW-024 \$29.95

ProDOS 8 Technical Reference (with disk) AW-023 \$29.95

### Classic Apples

1982

**Ile Technical Reference** AW-003 \$24.95 1986 **IIc Technical Reference** AW-004 \$24.95 1986

### **Printers**

ImageWriter II Technical Reference AW-008 \$19.95 1987

ImageWriter LQ Reference AW-025 \$22.95

1988

### Sams Technical Service Data

The primary source of third-party service information for cameras, computers, and other electronic equipment is Howard W. Sams & Company. Sams' COMPUTERFACTS publications include preliminary service checks, schematics, step-by-step troubleshooting guides, logic charts, component locators, and complete components parts lists.

Apple II, II-Plus

HS-001 \$21.95 April. 1984

Apple IIe

1987

HS-002 \$21.95

(Note: the IIc manual is more expensive because it covers the Ilc's disk drive and monitor in addition to the computer itself.) HS-005 \$39.95 September, 1985

#### Disk II

HS-003 \$21.95 March, 1985

### ImageWriter I

HS-004 \$24.95 June 1985

(Sams also publishes COMPUTERFACTS for Apple's Monitors II and III and for many other computers. We don't stock these but we can order them for you. March, 1985 Please inquire for prices and availablity.)